## APPENDIX C RADIOACTIVE SEPARATION TABLE

Do not leave radioactive Yellow II or III labeled packages near people, animals, or film longer than shown in this table.

Table C-1. Radioactive separation table

	Minimum Distance in Feet to Nearest Undeveloped Film					
Total Transport Index	0 -2 hours	2-4 hours	4-8 hours	8-10 hours	over 12 hours	To People or Cargo Compartment Partitions
None	0	0	0	0	0	0
0.1 to 1.0	1	2	3	4	5	1
1.1 to 5.0	3	4 .	6	8	11	2
5.1 to 10.0	4	6	9	11	15	3
10.1 to 20.0	5	8	12	16	22	4
20.1 to 30.0	7	10	15	20	29	5
30.1 to 40.0	8	11	17	22	33	6
40.1 to 50.0	9	12	19	24	36	7

**NOTE:** You will not be tested on the numbers in this table.